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Attorn	ey Docket No.	017.39626X00
First II	nventor	Alan CUSHWAY
Title	GRAPEVINI TECHNIO	E DRIVEN UPDATING UE
Expres	ss Mail Label N	о.

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.	<i></i>				
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cond	ceming utility patent application contents	Washington, DC	C 20231				
1. Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)	<ol> <li>CD-ROM or CD-R in duplicate, I Computer Program (Appendix)</li> </ol>	large table or				
2. Applicant claims s See 37 CFR 1.27.		<ol> <li>Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)</li> </ol>	ce Submission				
3. X Specification (preferred errangement	[Total Pages 24]	a. Computer Readable Form (CR	RF)				
- Descriptive title - Cross Reference	of the invention e to Related Applications	b. Specification Sequence Listing on:					
- Statement Rega	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or					
or a computer p	quence listing, a table, rogram listing appendix	i i. L paper	of above copies				
<ul> <li>Background of Brief Summary</li> </ul>	of the Invention	C. Statements verifying identity o	<u> </u>				
- Brief Descriptio - Detailed Descri	n of the Drawings (if filed)	9. Assignment Papers (cover sheet					
- Claim(s)	•	37 CFR 3.73(b) Statement	Power of				
- Abstract of the		10. (when there is an assignee)	Attorney				
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 3	11. English Translation Document	(if applicable) Copies of IDS				
5. Oath or Declaration	[ Total Pages	12. Statement (IDS)/PTO-1449	Citations				
	ited (original or copy) prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPF	13. Preliminary Amendment  Potum Paccint Postcard (MPEP 503)				
b. (for continual	tion/divisional with Box 18 completed)	(Should be specifically itemized)					
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Docu	(II loreign phoney is dainled)				
	he prior application, see 37 CFR and 1.33(b).	(b)(2)(B)(i). Applicant must atta	(b)(2)(B)(i). Applicant must attach form P10/5B/35				
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.					
18 If a CONTINUING APPLI	CATION, check appropriate box, and su	ply the requisite information below and in a pre	eliminary amendment,				
or in an Application Data She							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
Prior application information: For CONTINUATION OR DIVISION	ExaminerONAL APPS only: The entire disclosure of	Group Art Unit: ne prior application, from which an oath or declara	ation is supplied under				
		uation or divisional application and is hereby inco rtently omitted from the submitted application part					
	19. CORRESPON	ENCE ADDRESS					
Customer Number or Bar Co	ode Label 02.04.5974 3 (Insert Customer Noter Allech	or Corresponden	nce address below				
Name	Antonelli, Terry,	tout & Kraus, LLP					
	Suite 1800						
Address	1300 North Sevente						
City	Arlington	State VA Zip Cod	<sup>de</sup> 22209				
Country		ephone 703-312-6600 Fax	703 312-6666				
Name (Print/Type)	Donald E. Stout		26,422				
Signature	h / 1/2		5/08/01				

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known				
Application Number	Not yet assigned			
Filing Date	May 8, 2001			
First Named Inventor	Alan CUSHWAY			
Examiner Name	Not yet assigned			
Group / Art Unit	Not yet assigned			
Attorney Docket No.	017.39626X00			

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge				3. ADDITIONAL FEES								
1.				s and credit any				Large		Small		
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Depo Acco			0405				Code	(\$)	Code	(\$)	Fee Description	Paid
Acco Numi		01-	2135				105	130	205	65	Surcharge - late filing fee or oath	
		<u> </u>					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
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l _	Under 37	CFR 1	.16 and 1	.17			' ' <del>*</del>	920		020	Examiner action	
	See 37	CFR 1.2	27	ity status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🖾	Payme	nt Encl	osed:				115	110	215	55	Extension for reply within first month	
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			FEE C	ALCULATION			117	890	217	445	Extension for reply within third month	
	BASIC FI						118	1,390	218	695	Extension for reply within fourth month	
Large	-	Small	•				128	1,890	228	945	Extension for reply within fifth month	
Fee	Fee	Fee	Fee	Fee Descriptio		e Paid	119	310	219	155	Notice of Appeal	
Code	(\$) 710	Code	(\$) 355	I William Silina Son	71		120	310	220	155	Filing a brief in support of an appeal	
101	710	201	355	Utility filing fee			121	270	221	135	Request for oral hearing	
106 107	320 490	206 207	160 245	Design filing fee Plant filing fee	·  -		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208	355	Reissue filing fe	e [		140	110	240	55	Petition to revive – unavoidable	
114	114 150 214 75 Provisional filling fee		141	1,240	241	620	Petition to revive - unintentional					
							142	1,240	242	620	Utility issue fee (or reissue)	
		5	SUBTOTA	AL (1)	_(\$)	710	143	440	243	220	Design issue fee	
2. EXTR	A CLAIF	V FEES			<del></del>		144	600	244	300	Plant issue fee	
<b></b>	W	v	-	Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Clain	ns 54		-20 =		<u>pelow</u> =	Paid 612	123	130	123	130	Petitions related to provisional applications	
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Claims	. 5		-3 =	2 X	80 =	160	126	180	126	180	Stmt	
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Large	-	y Sma		-			146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion		149	710			(37 ČFR § 1.129(a))	
103	18	203	9	Claims in exc	ess of 20		149	/10	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40	Independent	claims in exces	ss of 3						
104	270	204	135	Multiple depe	endent claim, if	not paid	179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40	** Reissue in original pater	dependent clai	169	900	169	900	Request for expedited examination of a design application		
110 18 210 0 ** Reissue claims in excess of 20 and												
over original patent												
SUBTOTAL (2) (\$) 772				Other fee (specify)								
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$1.0)											
**or number previously paid, if greater, For Reissues, see above				Neuto	eu by ba	SIC T MAIN	greere	aid SUBTOTAL (3) (\$) 0				
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SUBMITTED BY		\	Cor	Complete (if applicable)		
Name (Print/Type)	Donald E. Stout	Registration No. Attorney/Agent)	26,422	Telephone	703-312-6600	
Signature	$\mathcal{L}$	mile Start		Date	05/08/01	

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PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
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REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First l	Named Inventor	Alar	ı (	CUSHWAY		
Title	GRAPEVINE	DRIVE	EN	UPDATING	TECHNI	QUE
Atty [	Oocket Number	017	3 (	9626X00		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

05/08/01 Date

Donald E. Stout, Reg. No. 26,422 Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).